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PATENT, TRADEMARK
AND COPYRIGHT LAW

FACSIMILE: (703) 684-1157

JC615 U.S. PTO
09/714554
11/17/00

JC685 U.S. PTO
11/17/00

Date: November 17, 2000

Attorney Docket No. ASA-947

To: Assistant Commissioner for Patents
Washington, D.C. 20231

Sir: Transmitted herewith for filing is the patent application of:

Inventor: K. NUNOMURA et al (SEE ATTACHED LIST)

For:
A MANAGEMENT METHOD FOR REPRODUCTION ERROR AND
A DISK DRIVE MAKING USE OF THE MANAGEMENT METHOD

Enclosed are:

- ☒ 7 Sheets of Drawings
- ☒ This application is being filed without an executed Declaration.
- Priority is claimed from Japanese Application No. 2000-154379
filed May 22, 2000. ☐ A certified copy is attached herewith.
- Copies of the disclosure documents listed on the attached PTO 1449 form and
☒ discussed in the specification or ☒ attached Information Disclosure Statement.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.
- ☒ Specification: Abstract X, Description 20 pages; and 7 claim(s).
- ☐ Preliminary Amendment.
- ☐ Executed Declaration.

The filing fee is calculated as shown below:

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	7 - 20 = *	0
Indep Claims	6 - 3 = *	3
<input type="checkbox"/> Multiple Dependent Claim (s)		

* If difference is less than zero
then enter '0' in second column

Small Entity

Rate	Fee
	\$ 355
x 9	\$
x 40	\$
+ 135	\$
Total	\$

OR Large Entity

Rate	Fee
	\$ 710
x 18	\$ 0
x 80	\$ 240
+ 270	\$ 0
Total	\$ 950

- ☒ A check in the amount of \$ 950.00 is enclosed for the filing fee.
- ☒ The Commissioner is hereby authorized to charge any additional fees that may be required to
Deposit Account No. 50-1417.

Respectfully Submitted,

By:

John R. Mattingly
Registration No. 30,293

09130

Kunihiro NUNOMURA, Odawara-shi, JAPAN;
Akira KOJIMA, Odawara-shi, JAPAN
Kazunari KOSE, Odawara-shi, JAPAN.

Title of the Invention

A MANAGEMENT METHOD FOR REPRODUCTION ERROR AND
A DISK DRIVE MAKING USE OF THE MANAGEMENT METHOD

Inventors

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Akira KOJIMA,

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